

**IAP15 Rec'd PCT/PTO 04 APR 2006**

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UNDER THE PATENT COOPERATION TREATY  
**INFORMATION DISCLOSURE STATEMENT****ACCOMPANYING THE FILING OF AN APPLICATION**

APPLICANT(s):	Takeo Eguchi et al.
ATTORNEY DOCKET NO.:	075834.00567
INTERNATIONAL APPLICATION NO.:	PCT/JP2004/015207
INTERNATIONAL FILING DATE:	October 7, 2004
INVENTION:	LIQUID DISCHARGE DEVICE

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR §1.56, Applicants request that citation and examination of the documents listed on the attached form PTO/SB/08A be made during the course of examination of the above-referenced application for United States Letters Patent.

**EXPLANATION OF RELEVANCE**

These references correspond to the references identified and discussed in the International Search Report (copy enclosed).

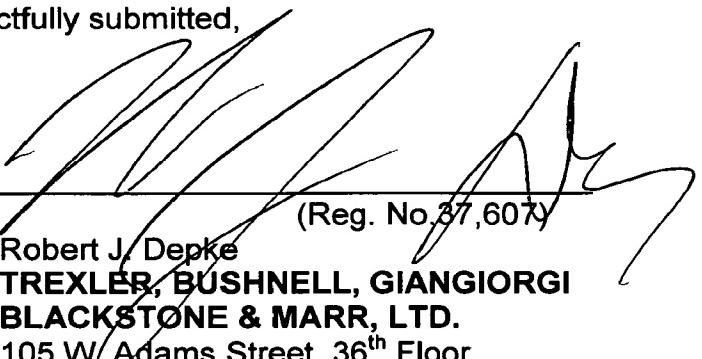
These references were identified during earlier PCT examination proceedings. Copies of each of the references together with Form PTO/SB/08A are submitted herewith. Since this Information Disclosure Statement is being filed simultaneously with the papers for entering into the National Examination Phase, it is in compliance with 37 CFR §1.97(b)(1) and no fee is necessary.

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The undersigned also points out that the submission of these documents is neither a concession nor admission that the documents qualify as prior art for this application under the patent laws of the United States. Applicant reserves the right to challenge the status of any such document that the office determines to be prior art.

Respectfully submitted,

Date: 4/3/06

  
(Reg. No. 37,607)  
Robert J. Depke  
**TREXLER, BUSHNELL, GIANGIORGI**  
**BLACKSTONE & MARR, LTD.**  
105 W. Adams Street, 36<sup>th</sup> Floor  
Chicago, Illinois 60603  
Tel: (312) 704-1890  
**Attorney for Applicants**

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
		Application Number	10/574738
		Filing Date	Herewith
		First Named Inventor	Takeo Eguchi et al.
		Art Unit	2853
		Examiner Name	G. Mruk
		Attorney Docket Number	075834.00567

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/G.M./	1	US- 2002-167568	11/14/2002	Sakuma	=====
	2	US-			
	3	US-			
	4	US-			
	5	US-			
	6	US-			
	7	US-			
	8	US-			
	9	US-			
	10	US-			
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	12	US-			
	13	US-			
	14	US-			
	15	US-			
	16	US-			
	17	US-			
	18	US-			
	19	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> "Number" "Kind Code <sup>5</sup> (if known)				
/G.M./	1	JP 6-312506	11/08/1994	Canon Inc.	=====	
/G.M./	2	JP 2002-326354	11/12/2002	Seiko Instruments, Inc.	=====	
/G.M./	3	JP 2000-158657	06/13/2000	Canon Inc.	=====	
	4				=====	
	5				=====	
=====	6				=====	

Examiner Signature	/Geoffrey Mruk/	Date Considered	04/05/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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